



- TOD NO: XX647-14  
SHA NO: AA127B58  
MD 174 @ Pamela Road/Landmark Drive

## SIGNALIZATION PLAN SHEET

DESIGNED BY T. ZAYDEL COUNTY ANNE ARUNDEL  
DRAWN BY J.K. SCHMID /B. BRYD LOGMILE 02017405.24  
CHECKED BY K. SCHMID TMS NO. J834  
F.A.P. NO. \_\_\_\_\_ TOD NO. \_\_\_\_\_

TS NO. 4721A	DRAWING <b>SG-01</b> OF 02	SHEET NO. 01 OF 02
--------------	----------------------------	--------------------

PLOTTED: Wednesday, November 09, 2011 AT 03:59 PM  
FILE: I:\PROJECTS\4014255\4014255\_0122\Drawings\TRA\pSG-P000\_MD174.dgn

A. INSTALL A 10 FT. BREAKAWAY PEDESTAL POLE WITH FOUNDATION SHA STD. MD. 801.01-01, BREAKAWAY COUPLINGS, LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, ACCESSIBLE PUSHBUTTON (ARROW RIGHT) AND SIGN R10-3(1) "PUSH BUTTON TO CROSS LANDMARK DRIVE" (NOTE: 1-2 IN. 90 DEGREE PVC BEND).

B. INSTALL A 10 FT. BREAKAWAY PEDESTAL POLE WITH FOUNDATION SHA STD. MD. 801.01-01, BREAKAWAY COUPLINGS, LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, ACCESSIBLE PUSHBUTTON (ARROW LEFT) AND SIGN R10-3(1) "PUSH BUTTON TO CROSS LANDMARK DRIVE" (NOTE: 1-2 IN. 90 DEGREE PVC BEND).

C. INSTALL A 10 FT. BREAKAWAY PEDESTAL POLE WITH FOUNDATION SHA STD. MD. 801.01-01, BREAKAWAY COUPLINGS, LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, ACCESSIBLE PUSHBUTTON (ARROW RIGHT) AND SIGN R10-3(1) "PUSH BUTTON TO CROSS QUARTERFIELD ROAD" (NOTE: 1-2 IN. 90 DEGREE PVC BEND).

D. INSTALL A 10 FT. BREAKAWAY PEDESTAL POLE WITH FOUNDATION SHA STD. MD. 801.01-01, BREAKAWAY COUPLINGS, LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, ACCESSIBLE PUSHBUTTON (ARROW LEFT) AND SIGN R10-3(1) "PUSH BUTTON TO CROSS QUARTERFIELD ROAD" (NOTE: 1-2 IN. 90 DEGREE PVC BEND).

E. INSTALL 2 IN. SCHEDULE 80 RIGID PVC ELECTRICAL CONDUIT - TRENCHED.

F. USE EXISTING HANDHOLE.

G. INSTALL 12 IN. WIDE MOUNTED CABINET.

H. INSTALL 12 IN. WIDE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES FOR CROSSWALK.

I. INSTALL 24 IN. WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINES FOR STOP LINE.

J. REMOVE EXISTING SIDEWALK AND RAMP. CONSTRUCT NEW SIDEWALK AND RAMP PER SHA STD. MD 655.11.

L. EXISTING SIDEWALK AND RAMP TO BE CONSTRUCTED WITH SIDEWALK RAMP WITH DETECTABLE WARNING SURFACE PER MD STD. 655.40 (SEE DETAIL THIS SHEET).

M. REMOVE EXISTING PAVEMENT MARKINGS THAT EXTEND PAST THE PROPOSED STOP LINE AND WITHIN THE PROPOSED CROSSWALK.

N. EXISTING CONDUIT.

O. CONSTRUCT 5 IN. CONCRETE SIDEWALK (5 FT. WIDE).

—E—E—	ELECTRIC CABLES	—SD—SD—	STORM DRAIN
—A—A—	AERIAL CABLES	—G—G—	GAS MAIN
—T—T—	TELEPHONE CABLES	—W—W—	WATER MAIN
—F—F—	FIBER-OPTIC	—S—S—	SEWER MAIN

 **STV**  
**STV Incorporated**  
7125 Ambassador Road, Suite 200  
Baltimore, MD 21244  
[www.stvinc.com](http://www.stvinc.com)

BY: guiliamc -